



## **RAVICHANDRAN S**

Door No .2/349, Amman Kovil Street, Kurumbapalayam,

Muthugounderpudhur- Post, Sulur -Taluka, Coimbatore-641402, Tamil Nadu.

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### **❖ CAREER OBJECTIVE**

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- ❖ To obtain a position that challenges and provides the opportunity to reach my full potential professionally and personally utilizing my abilities and years of experience that is progressive intellectually and technically and one in which practices collaborative leadership, integrity and honesty

### **❖ EXPERIENCE**

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#### **➤ M/s. RANBA CASTINGS LIMITED (10 years)**

##### **Junior Engineer- Production**

- Inspection of Casting from the Initial Stage to the Final till Dispatch.
- Handling and Leading the Fettling Shop and Dispatch Activities.
- Analyzing the Rejection causes and reduction of the Rejection by process modifications.
- Handling the Production Team of Machine molding( Arpa 300 ,450 and Disa horizontal) and Resin Sand continuous sand mixing process (No Bake Process) .
- Analyzing for reducing the production cost.

##### **Engineer-New product Development (NPD)**

- Handling and Teamwork at New product development and cost of yield improvement analyzing. Updating PAP and ISO Documentations work.

#### **➤ M/s. FLUID PUMPS AND EQUIPMENT INDIA PVT LTD,( 7 Years)**

##### **Senior Sourcing Engineer**

- Generation of sourcing plan with assuring the requirement for quantity, quality, cost reduction and Delivery products and services.
- Creation of RFQ to the supplier as per requirement, selection of supplier by evaluation and OTD with cost effectiveness.
- Every 3 month once supplier Audit conducted for Quality and On Time Delivery.
- Following up for foundry sand castings suppliers of Ductile Iron, Grey Iron, Cast steel and Brass grades.
- Forging and Gravity Die casting process supplier follow up.
- Following up of Pattern and Die makers and check the dimensions.
- Following up for shell molding process suppliers.

#### ❖ TECHNICAL SKILLS

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- Auto Cad and Solid works modeling work
- Pattern & Tool Layout preparation work.
- Cost working for Pattern and Tools
- Worked in Valve casting development.
- Knowledge about painting, power coating, Hot Dip Galvanizing, Heat treatment process, Plating and anodizing process.

#### ❖ INTERESTS

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- New products development.
- Sourcing and Product Development

#### ❖ EDUCATIONAL QUALIFICATION

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| Qualifications | Name Of the Institutions   | Year of Passing | % of Marks |
|----------------|--|-----------------|------------|
| DME            | DDCSM Polytechnic<br>Collage,Palacode636808,Dharmapuri District.       | 2002            | 80.90%     |
| HSC            | Aringar Anna<br>Govt.Hr.Sec.School,Adhiyamankotai,Dharmapuri District. | 1999            | 68.80%     |
| SSLC           | Govt High School, Elagiri ,Dharmapuri District.                        | 1997            | 68.40%     |

## ❖ PERSONAL PROFILE

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- Father's Name : Suberamanian
- Date of Birth : 02/05/1982
- Marital Status : Married
- Nationality : Indian
- Know Languages :Tamil,Engilish,Kanada
- Permanent Address :Samichetti patti -Post  
Dharmapuri -636807

## ❖ DECLARATION

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I hereby declare that the particulars furnished above are true to the best of my Knowledge.

Date :

Place: Coimbatore